

CLAIMS

What is claimed is:

1. A method, comprising:
generating a first sub-file of source code; then
encrypting said first sub-file of source code; then
writing said first sub-file of source code to a buffer; then
reading a second sub-file of source code from said buffer; then
decrypting said second sub-file of source code; and then
compiling said second sub-file of source code.
2. The method of claim 1, wherein said first sub-file of source code comprises a line of source code.
3. The method of claim 1, wherein said first sub-file of source code consists of a line of source code.
4. The method of claim 1, wherein said second sub-file of source code comprises a line of source code.
5. The method of claim 1, wherein said second sub-file of source code consists of a line of source code.
6. The method of claim 1, wherein said first sub-file of source code is equivalent in size to said second sub-file of source code.
7. The method of claim 1, wherein said first sub-file of source code is substantially larger in size than said second sub-file of source code.
8. The method of claim 1, wherein said first sub-file of source code is substantially smaller in size than said second sub-file of source code.

9. The method of claim 1, further comprising:
generating a third sub-file of source code; then
encrypting said third sub-file of source code; then
writing said third sub-file of source code to said buffer; then
reading a fourth sub-file of source code from said buffer; then
decrypting said fourth sub-file of source code; and then
compiling said fourth sub-file of source code.
10. The method of claim 9, wherein said third sub-file of source code comprises a line of source code.
11. The method of claim 9, wherein said third sub-file of source code consists of a line of source code.
12. The method of claim 9, wherein said fourth sub-file of source code comprises a line of source code.
13. The method of claim 9, wherein said fourth sub-file of source code consists of a line of source code.
14. The method of claim 9, wherein said third sub-file of source code is equivalent in size to said fourth sub-file of source code.
15. The method of claim 9, wherein said third sub-file of source code is substantially larger in size than said fourth sub-file of source code.
16. The method of claim 9, wherein said third sub-file of source code is substantially smaller in size than said fourth sub-file of source code.
17. The method of claim 9, wherein said first sub-file of source code is equivalent in

size to said third sub-file of source code.

18. The method of claim 9, wherein said first sub-file of source code is substantially larger in size than said third sub-file of source code.

19. The method of claim 9, wherein said first sub-file of source code is substantially smaller in size than said third sub-file of source code.

20. The method of claim 9, wherein said second sub-file of source code is equivalent in size to said fourth sub-file of source code.

21. The method of claim 9, wherein said second sub-file of source code is substantially larger in size than said fourth sub-file of source code.

22. The method of claim 9, wherein said second sub-file of source code is substantially smaller in size than said fourth sub-file of source code.

23. The method of claim 1, further comprising:
generating a first sub-file of intermediate source code; then
encrypting said first sub-file of intermediate source code; then
writing said first sub-file of intermediate source code to another buffer; then
reading a second sub-file of intermediate source code from said another buffer;
then
decrypting said second sub-file of intermediate source code; and then
compiling said second sub-file of intermediate source code.

24. The method of claim 23, wherein said first sub-file of intermediate source code comprises a line of source code.

25. The method of claim 23, wherein said first sub-file of intermediate source code consists of a line of intermediate source code.

26. The method of claim 23, wherein said second sub-file of intermediate source code comprises a line of intermediate source code.

27. The method of claim 26, wherein said second sub-file of intermediate source code consists of said line of source code.

28. The method of claim 23, wherein said first sub-file of intermediate source code is equivalent in size to said second sub-file of intermediate source code.

29. The method of claim 23, wherein said first sub-file of intermediate source code is substantially larger in size than said second sub-file of intermediate source code.

30. The method of claim 23, wherein said first sub-file of intermediate source code is substantially smaller in size than said second sub-file of intermediate source code.

31. The method of claim 23, further comprising:
generating a third sub-file of intermediate source code; then
encrypting said third sub-file of intermediate source code; then
writing said third sub-file of intermediate source code to said another buffer; then
reading a fourth sub-file of intermediate source code from said another buffer;
then
decrypting said fourth sub-file of intermediate source code; and then
compiling said fourth sub-file of intermediate source code.

32. The method of claim 31, wherein said third sub-file of intermediate source code comprises a line of source code.

33. The method of claim 31, wherein said third sub-file of intermediate source code consists of a line of intermediate source code.

34. The method of claim 31, wherein said fourth sub-file of intermediate source code comprises a line of intermediate source code.

35. The method of claim 31, wherein said fourth sub-file of intermediate source code consists of a line of source code.

36. The method of claim 31, wherein said third sub-file of intermediate source code is equivalent in size to said fourth sub-file of intermediate source code.

37. The method of claim 31, wherein said third sub-file of intermediate source code is substantially larger in size than said fourth sub-file of intermediate source code.

38. The method of claim 31, wherein said third sub-file of intermediate source code is substantially smaller in size than said fourth sub-file of intermediate source code.

39. The method of claim 31, wherein said first sub-file of intermediate source code is equivalent in size to said third sub-file of intermediate source code.

40. The method of claim 31, wherein said first sub-file of intermediate source code is substantially larger in size than said third sub-file of intermediate source code.

41. The method of claim 31, wherein said first sub-file of intermediate source code is substantially smaller in size than said third sub-file of intermediate source code.

42. The method of claim 31, wherein said second sub-file of intermediate source code is equivalent in size to said fourth sub-file of intermediate source code.

43. The method of claim 31, wherein said second sub-file of intermediate source code is substantially larger in size than said fourth sub-file of intermediate source code.

44. The method of claim 31, wherein said second sub-file of intermediate source code

is substantially smaller in size than said fourth sub-file of intermediate source code.

45. A computer program, comprising computer or machine readable program elements translatable for implementing the method of claim 1.
46. An apparatus for performing the method of claim 1.
47. A computer program compiled by the method of claim 1.
48. A circuit designed using the computer program of claim 47.
49. An electronic media, comprising a program for performing the method of claim 1.
50. An apparatus, comprising the electronic media of claim 49.
51. An apparatus, comprising:
 - an on-the-fly source code encrypter;
 - a buffer coupled to said source code encrypter;
 - a source code decrypter coupled to said buffer; and
 - a compiler coupled to said source code decrypter.
52. The apparatus of claim 51, wherein said source code decrypter can decrypt source code on-the-fly.
53. The apparatus of claim 51, further comprising a source code generator coupled to said on-the-fly source code encrypter.
54. An electronic media, comprising: a computer program adapted to:
 - generate a first sub-file of source code; then
 - encrypt said first sub-file of source code; then
 - write said first sub-file of source code to a buffer; then

decrypt said second sub-file of source code; and then
compile said second sub-file of source code.

55. A method, comprising deploying the electronic media of claim 54.

56. A computer program comprising computer program means adapted to perform the steps of generating a first sub-file of source code; then encrypting said first sub-file of source code; then writing said first sub-file of source code to a buffer; then reading a second sub-file of source code from said buffer; then decrypting said second sub-file of source code; and then compiling said second sub-file of source code when said program is run on a computer.

57. A computer program as claimed in claim 56, embodied on a computer-readable medium.

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